



### Virginia Aviation Board Meeting

DOAV Passenger Terminal Building Richmond, VA March 18, 2021

#### **Review & Approve Minutes**

#### January 14, 2021 Meeting







#### Department Update

Mark Flynn

Director

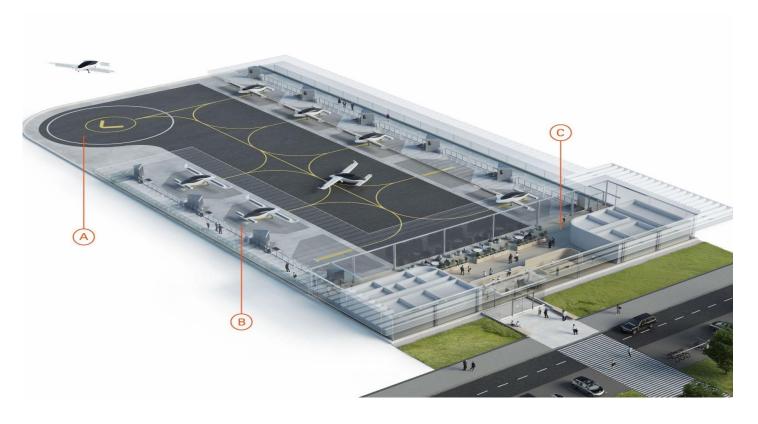
#### Advanced Air Mobility – Role of the Commonwealth







#### Vertiports





#### **State Issues:**

- Coordination with FAA
- Airport design & construction issues
- Zoning Major urban areas. Smaller areas
- Building Code / Electrical Code / Fire Code / Hydrogen?
- Transportation planners / American Planning Association, VA Chapter
- Noise
- Flyways / flight guidance equipment



- § 15.2-2294. Airport safety zoning.
- Every locality (i) in whose jurisdiction a licensed airport or United States government or military air facility is located or (ii) over whose jurisdiction the approach slopes and other safety zones of a licensed airport, including United States government or military air facility extend shall, by ordinance, provide for the regulation of the height of structures and natural growth for the purpose of protecting the safety of air navigation and the public investment in air navigation facilities. The ordinance may be adopted regardless of whether the local governing body has adopted a zoning ordinance applicable to other land uses in the locality. The ordinance may be designed and adopted by the locality as an overlay zone superimposed on any preexisting base zone.
- The provisions of the airport safety zoning ordinance shall be in compliance with the rules of the Virginia Aviation Board.





# Communications and Education Update

John Campbell, Director

Communications and Education





#### FAA-FSDO Update

Maury Dacey

#### **VAOC Update**

March 18, 2021 Virginia Aviation Board Meeting Keith Holt, President, VAOC



#### LEGISLATIVE ACTIVITIES

- VAOC Legislative Chair: Greg Campbell (KSHD)
  - Weekly standing phone call with VAOC Legislative Committee
- Major Legislative Issues:
  - SB1144 aircraft registration and licensing (sales/use tax) VAOC and members actively
    wrote letters and worked with DOAV to push back against this bill that would have
    dramatically decreased funding for the Aviation Special Fund. Substitute language modified
    with more appropriate wording that matches existing law was passed.
  - **HB2015** would have required hazard pay for all airport workers (broadly defined as everyone). VAOC actively worked to have the bill amended that removed the term "airport worker" from the bill. Bill passed by indefinitely in Committee
  - HB2031 prevents localities from deploying facial recognition technology without a local ordnance. Worked with patron to exempt airports employing such technology at the direction of TSA/DHS. Bill was amended but working with Governor's office to clarify the amendment as the amendment did not address the proper subsection in the bill.





#### **Vaccines For Airport Workers**

- Airport workers have been classified in 1C for vaccine distribution despite other public facing and transit workers being in 1B.
- Federal guidelines for masks at airports are in place and some suggestions to even make mandatory.
- Other airport workers including TSA and airline personnel are also being adversely impacted and unable to get vaccinated.
- VAOC has been very vocal to VDH and Governor's Office in trying to get airport's re-classified in 1B.





#### **DOAV Program Manual**

- Program Manual Committee met on one occasion (Feb. 15) with DOAV Staff since the last VAB meeting.
- Discussion's were helpful but consensus still not achieved.
- Overall difficult to accept change with so many uncertainties in airport's operating environment. Airport operators are facing challenging and uncharted waters due to COVID and the impacts to air travel have been dramatic.



#### Studies to Mention

- Several VAOC Members participated in a survey that was used in a dissertation that looked at Business Continuity Management (BCM)Practices at airports in Maryland, DC and Virginia. The finding of this study contrasted the existing notion (TRB's ACRP Study #93) that the U.S. airport industry is largely unaware of BCM. Rather airports in Maryland, DC and Virginia are largely aware and employ BCM practices at their facilities.
- While VAOC did not participate, an interesting study was released by University of Maryland that reviewed fire suppression discharges in aircraft hangars. Overall, an average of 11.8 accidental foam discharges occurred per year. (www.nata.aero)



#### **Upcoming Programs**

- Spring Workshop Delayed (looking at November 2021)
- Virginia Aviation Conference Norfolk, VA August 17-19 agenda and format TBD







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#### **VABA** Update

**Bud Oakey** 





Review and Consideration of Proposed Changes to the Airport Program Manual and related policy changes

Cliff Burnette & Susan Simmers
Airport Services Division
March 18, 2021





#### Falwell Airport

Airport License Renewal



#### **Falwell Airport**







- Nov. 20, 2013 Revisions to the Airport Minimum Licensing Requirements became effective. W24 was issued a Conditional Airport License for six months to mitigate issue with OFA criteria.
- Feb. 20, 2014 At the VAB meeting, DOAV presented a request from W24 for a waiver to the licensing criteria (250' OFA), stating it met the waiver criteria for topography and financial burden.





- Feb. 20, 2014 VAB issued a seven-year license with waiver to the OFA criteria for W24 (Expiration date Feb. 19, 2021).
- Jan. 14, 2021 VAB extended W24's airport license for six months so DOAV could acquire additional information on safety/security measures.
- Jan. 19, 2021 Staff visited W24 and met with airport manager and discussed adding new aircraft traffic warning signage and markings. (Airport proposes to take immediate action to make these improvements once VAB reviews and accepts proposal).



#### **Falwell Airport**





#### **VAB Airport Licensing Options**

- Extension of a conditional license
- Issuance of a "Day/VFR Use Only" license
- Issuance of a wavier
- Revocation of a public-use license





#### **Questions / Comments**





#### William Tuck Airport

Turf Runway
Airport License



#### **William Tuck Airport**







- July 30, 2020 DOAV's review of Eden & Assoc. Airport
   Obstruction project plans identified potential
   obstructions. Emailed manager of need for NOTAM
   issuance and scheduled inspection by DOAV in near future.
- Aug. 5 13, 2020 DOAV reiterated to airport and sponsor about obstructions and planned airport visit to verify identified obstructions.
- Aug. 13, 2020 DOAV conducted 5010 inspection at William M. Tuck Airport to include verifying obstructions identified from Aerial Obstruction Survey.





- Aug. 18, 2020 Preliminary obstruction data provided to airport sponsor for mitigation planning of obstructions and Conditional Airport License was drafted for management review.
- Aug. 20, 2020 NOTAM issued by airport to close Rwy 24.
- Aug. 28, 2020 Signed Conditional License sent to airport sponsor.
- Aug. 28 Feb. 1 Airport spoke with property owner with obstructions. Property owner not willing to cooperate with tree mitigation.





- Feb. 1, 2021 Conditional License expired. Follow-up call and email to airport manager unanswered.
- Feb. 17, 2021 DOAV extended Conditional License for one month and sent with letter reiterating need for Sponsor to take action toward mitigating obstruction issues.
- Feb 28, 2021 NOTAM issued by airport management last Aug. expired and has not been updated.
- March 11, 2021 Latest DOAV call to Co. Admin. no return call.



#### **VAB Airport Licensing Options**

- Extension of a conditional license
- Issuance of a "Day/VFR Use Only" license
- Issuance of a wavier
- Revocation of a public-use license





#### **Questions / Comments**





#### Status of FY 2021 Commonwealth Aviation Fund

Presented to: Virginia Aviation Board

By; Cliff Burnette Director Airport Services Division

#### VDOT CAF Revenue Estimate Compared to CAF Revenues Received

Month	FY2021 VDOT-CAF Estimate	FY2021 VDOT-CAF Running Total	FY2021 CAF Revenue Received	FY2021 CAF Revenue Running Total	Running Difference VDOT-CAF Estimate & CAF Revenue Received	
July	\$2,048,989	\$2,048,989	\$1,750,685	\$1,750,685	-14.6%	
August	\$2,048,989	\$4,097,978	\$2,029,742	\$3,780,427	-7.7%	
September	\$2,048,989	\$6,146,967	\$2,860,302	\$6,640,729	8.0%	
Qtr. Interest	\$31,251	\$6,178,218	\$46,699	\$6,687,428	8.2%	
1st. Qtr. Total	\$6,178,218		\$6,687,428			8.2%
October	\$2,048,989	\$8,227,207	\$1,749,068	\$8,436,496		2.5%
November	\$2,048,989	\$10,276,196	\$1,995,701	\$10,432,197		1.5%
December	\$2,048,989	\$12,325,185	\$2,435,076	\$12,867,273		4.4%
Qtr. Interest	\$31,251	\$12,356,436	\$31,190	\$12,898,462		4.4%
2nd Qtr. Total	\$6,178,218		\$6,211,035			0.5%
January	\$2,048,989	\$14,374,174	\$2,080,763	\$14,979,226	3rd Qtr.	4.2%
February	\$2,048,989	\$16,423,163	\$2,327,690		revenue	5.4%
March	\$2,048,989	\$18,472,152	1-1-1-1	+=1/23/22	trending	
Qtr. Interest	\$31,251	\$18,503,403			above	
3rd Qtr. Total	\$6,178,218		\$4,408,453		forecast	
April	\$2,048,989	\$20,521,141			-	
May	\$2,048,989	\$22,570,130		Total		
June	\$2,048,989	\$24,619,119		revenue		
Qtr. Interest	\$31,251	\$26,668,108		collected		
4th. Qtr. Total	\$6,178,218			to date		
EV2020 Tatal	Ć24 742 070		647.205.046			
FY2020 Total	\$24,712,872		\$17,306,916			

Source: my.cardinal. Virginia.gov



#### **Questions / Discussion**

#### **For Additional Information Contact:**

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### **Aviation Special Fund Status**

Mark Flynn, Director
DOAV
March 18, 2021



# VRA Roanoke Application Consideration Charlottesville Louisa Roanoke

Mike Swain
DOAV
March 18, 2021



# Consideration of Amended FY21 Entitlement Utilization Plans

Mike Swain
DOAV
March 18, 2021



# Virginia Aviation Board Review Tentative Allocations from the Commonwealth Aviation Fund

Mike Swain
DOAV
March 18, 2021



### Public Comment Period



## **Board Member Comments and Reports**

